

In-Wall Timer - Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, DPST, 60 Minute Max, Without Hold, Silver

Item FF460M





PRODUCT DESCRIPTION

The FF Series Commercial Countdown Timers are designed to replace any standard wall switch and do not require electricity to operate. These energy-efficient switches automatically limit the ON times for fans, lighting, motors, heaters, and other energy consuming loads. A commercial "brushed metal" look plate (plastic construction) meets NEC requirements. *NOTE: Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.

FEATURES

- ► 60-Minute timer
- ► DPST (Double-Pole Single-Throw)
- ► Breaks circuit at end of timing cycle
- No electricity required to operate
- ► Replaces any standard or decorator single-gang wall switch
- ► Automatically limits ON time for energy consuming loads
- Quick and easy installation
- ► Time-saving up front terminal connection with teeter-type terminals
- ► Brushed metal look switch plate meets NEC requirements (plate is included)
- ► Incandescent/fluorescent/CFL/LED compatible

APPLICATIONS

- ► Indoor Lighting Control
- ► Outdoor Lighting Control
- ► Motor Control
- ► Air Movement & Ventilation

TECHNICAL DATA

General	
Model Number	FF460M
Description	Spring Wound Countdown Timer, Commercial, 125-277 VAC, 50/60 Hz, DPST, 60 Minute Max, Without Hold, Silver
UPC Code	078275184367
Brand	Intermatic
Country of Origin (Intermatic)	TUNISIA
Warranty Period	1-Year limited
Control Specifications	
Operation Mode	Countdown
Countdown Time	60 min
Hold Mode Included	No
Mechanism Type	Analog/Mechanical
Application Compatibilities	Incandescent; Fluorescent; CFL; LED
Machanical Chasifications	

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Wall Plate Configurations Single-Gang; Multi-Gang

Dimensions

Product Dimensions (H x W x D) in

4.125 x 1.75 x 1.25 in



Material Specifications		
Color	Silver	
Includes Wall Plate	Yes	

 Load Ratings

 Resistive Heater
 20 A, 2500 W, 125 VAC; 10 A, 2500 W, 250 VAC; 10 A, 2770 W, 277 VAC

 Tungsten (Incandescent) Range(s)
 7 A, 125 VAC, 50/60 Hz, 875 W

Motor Load Ratings Ranges 1 HP, 125 VAC; 2 HP, 250 VAC

Electrical Specifications

Input Voltage Range(s)

Input Voltage Range(s)

Input Voltage Range(s)

Single

Switch Type

DPST

Neutral Connection Required

No

Environmental Specifications

Temperature (operation)

40 - 120 °F / 4 - 49 °C

Packaging

Unit Carton Dimensions (H x W x D) in 4.63 x 2.13 x 2.88 in

 Standards and Certifications

 CSA Certification
 cCSAus

 Other Certifications and Compatibilities
 RU

 California Proposition 65
 DEHP



ACCESSORIES



146MT577 Knob-Wall Switch FF Series - White



146MT579 Knob-Wall Switch FF Series - Black



FF60MP
Plate for 60-Min without HOLD, Silver (FF360M, FF460M, FF60MC)